· ,	DIUZ REC a PCI/PIO 0 6 OCT 2004													
FORM P	O-139	U.S. DEPARTMENT OF COMM	ERCE PATENT AND TRADEMARK OFFICE	DATE:										
(REV 10-	2003)	TRANSMITTAL LETTER TO	October 6, 2004											
		DESIGNATED/ELECTED	· · · · · · · · · · · · · · · · · · ·	ATTORNEY DOCKET NUMBER										
		CONCERNING A FILING U		57545US004										
			30.1	U.S. APPLICATION NO.										
				(if kn 1 1 1 5 1 5 5 7 1										
		TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
PCT/l	JS03	3/09263	27 March 2003 23/03/2003	25 April 2002 25/04/2002										
TITLE	TITLE OF INVENTION													
		E TAPE APPLICATION TOOL												
APPLICANT(S) FOR DO/EO/US														
Takayoshi Fujino														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other														
information:														
1.	\boxtimes													
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371.												
3.		This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The US has been elected (Article 31).												
5.	\boxtimes	A copy of the International Application as filed (35 USC § 371(c)(2)).												
	a.		only if not communicated by the Interna	itional Bureau).										
b. 🔲 has been communicated by the International Bureau.														
•	с. _		ation was filed in the United States Rec											
6.	⊔ a.		of the International Application as filed (35 USC § 371(c)(2)).										
	b.	☐ is attached hereto ☐ has been previously submitted under 35 USC § 154(d)(4)												
7.	Ø	The state of the s	• • • • • • • • • • • • • • • • • • • •	ticle 19 (35 USC 8 371(a)(3))										
	Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).													
	b.													
	c. d.	have not been made; however	er, the time limit for making such amend	dments has NOT expired										
8.	u.	have not been made and will not be made.												
	☒	An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)).												
10.		An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT												
14	444.	Article 36 (35 USC §§ 371(c)(5))	•											
	11 to	20 below concern document(s												
11.		An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98.												
	⊠ _	an assignment document for recincluded.	ording. A separate cover sheet in comp	oliance with 37 CFR 3.28 and 3.31 is										
	\boxtimes	A preliminary amendment.												
		An Application Data Sheet under 37 CFR § 1.76.												
15.	□	A substitute specification.												
	Ш	A power of attorney and/or change of address letter.												
17.		A computer-readable form of the 1.825.	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR §§ 1.821 –										
18.		A second copy of the published international application under 35 USC § 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 USC § 154(d)(4).												
20.														
<u> </u>			- (P											
	_	Filing of Papers and Fees by Express Mailing												
	d	Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Boy 1450, Alexandria, VA 23313, 1450.												

Date of Deposit

Express Mail Label No.

October 6, 2004

(ZU454469124US)

DT05-Pec'd PCT/PTO 0 6 OCT 2004.

U.S. APPLN. NO. (if knows see 67 GFRS 1/5). 7 1 INTERNATIONAL APPN. NO.: PCT/US03/09263								ATTORNEY'S DOCKET NO.: 57545US004				
21. The following fees are submitted: :							Calculations PTO Use Onl					
Basic National Fee (37 CFR				1								
Neither international prelimina search fee (37 CFR § 1.445(a prepared by the EPO or JPO	t not 10.00											
International preliminary exam International Search Report p	50.00											
International preliminary examinternational search fee (37 C												
International preliminary examination fee (37 CFR § 1.482) paid to USPTO but all claims did not satisfied provisions of PCT Article 33(1) –(4)												
International preliminary exam claims satisfied provisions of F	ination fee PCT Article	(37 CFR § 1.4) 33(1)-(4))	482) paid to U	JSF	PTO and all \$1	00.00						
ENTER APPR	OPRIATE	BASIC FEE	AMOUNT :			L	\$950.00	1				
Surcharge of \$130.00 for furnish earliest daimed priority date (37			later than 30 m	1011	ths from the		\$0.00		 ,			
Claims		ber Filed	Number Extra	Γ	Rate							
Total Claims	6	-20=	0	x	\$18.00	· · ·	\$0.00	 				
Independent Claims	1	-3=	0	X	\$88.00		\$0.00					
MULTIPLE DEPENDENT CLAIN	/IS(S) (IF AP	PLICABLE)		X	\$300.00		\$0.00					
		TOTAL OF A		<u> </u>	ATTONS =		\$950.00					
Applicant claims small ent The fees indicated above		\$0.00										
		\$950.00										
Processing fee of \$130.00 for full from the earliest priority date (37			tion later than 3	3O ı	months		\$0.00					
		\$950.00										
Fee for recording the enclosed assignment (37 CFR § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property							\$0.00					
Piopolity		\$950.00	-									
TOTAL FEES ENCLOSED =								\$				
								ľ	-			
							charged:		\$950.00			
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any ove	rpayment to	to Deposit Acc	ount No. <u>13-3</u>	372	3 A duplica	ite copy	of this sl	heet is en	closed	credit		
NOTE: Where an appropriat 1.137(a) or (b)) must be filed	e time limi ⊥and grant 7	it under 37 Cr ted to restore	FR § 1.495 na the applicat	as ior	not been m to pending	et, a pe g statu:	etition to s.	revive (3	7 CFR §			
Signature		2/1	111									
Name:	Registration Number:											
HAROLD C. KNECHT III Address:	丄	35,576		•								
Office of Intellectual 3M Innovative Property. P.O. Box 33427 St. Paul, Minnesota	erties Com	npany										